	Application No.	Applicant(s)	
Notice of Allowability	• •		
	10/660,682 Examiner	ITOU ET AL. Art Unit	
	Lammer	Art offic	
	Jesse A. Fenty	2815	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE PROPERTY OF THE PROPE	(OR REMAINS) CLOSED or other appropriate comi GHTS. This application is	in this application. If not included munication will be mailed in due co	d ourse. <b>THIS</b>
1. X This communication is responsive to Amendment filed 12/1	<u>0/04</u> .		
2.  The allowed claim(s) is/are 2-10.			
3. 🔀 The drawings filed on 12 September 2003 are accepted by	the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority undanal  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> </ol> </li> <li>Topies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)).</li> <li>Certified copies not received:</li> </ul>	been received. been received in Applica	tion No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the requ	ıirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must  (a) ☐ including changes required by the Notice of Draftsperse  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail DFPOSIT OF and/or INFORMATION about the deposition of the paper No./Mail DFPOSIT OF and/or INFORMATION about the deposition of the paper No./Mail DFPOSIT OF and/or INFORMATION about the deposition of the paper No./Mail DFPOSIT OF and/or INFORMATION about the deposition of the paper No./Mail DFPOSIT OF and/or INFORMATION about the deposition of the paper No./Mail Date	on's Patent Drawing Revi Amendment / Comment 84(c)) should be written on he header according to 37 ( sit of BIOLOGICAL MA	or in the Office action of the drawings in the front (not the b CFR 1.121(d). TERIAL must be submitted. No	
attached Examiner's comment regarding REQUIREMENT F	FOR THE DEPOSIT OF E	BIOLOGICAL MATERIAL.	
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5 □ Notice of	Informal Patent Application (DTA	152\
Notice of References Cited (P10-692)     Notice of Draftperson's Patent Drawing Review (PTO-948)		Informal Patent Application (PTO-Summary (PTO-413),	-102)
	Paper N	o./Mail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/06 = Paper No./Māil Date 9/12/3</li> </ol>	o <i>),E</i> xaminer	's-Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	<del></del>	's Statement of Reasons for Allow	/ance
of Biological Material	9. 🗌 Other	- Tom Tho	~~0 ¢
	· s	TOM THOMAS SUPERMICOLA PASSER EXAMINATE TECHNOLOGY CENTLEN 2003	

Application/Control Number: 10/660,682

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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: The EEPROM memory transistor comprising at least a channel region between a drain region and a source region, a tunnel film formed in a part of said gate insulating film above an embedded layer, a floating gate electrode formed above said tunnel film and said channel region, an interlayer insulating film covering said floating gate; and a control gate formed above said interlayer insulating film wherein said control gate electrode is shaped to be wider than said floating gate electrode and to wrap said floating gate electrode above said tunnel film and is shaped to be narrower than said floating gate electrode above said channel region is neither anticipated nor obvious over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jesse A. Fenty whose telephone number is 571-272-1729. The examiner can normally be reached on 5/4-9 1st Fri. Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas-can-be reached on 571-272-1664. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jesse A. Fenty Examiner Art Unit 2815

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